# Selene Flores

# Full-Stack Developer

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# **SUMMARY**

Full-stack developer with more than five years of software development experience, using Object Oriented Programming and direct communication with customers. Available for challenging remote projects.

# **TECHNICAL SKILLS**

- LANGUAGES: Ruby, C#, Javascript, HTML, CSS/Sass
- FRAMEWORKS / LIBRARIES: Rails, jQuery, Bootstrap, AngularJS, .NET framework
- **TESTING**: RSpec, Capybara
- **DATABASES**: SQL, PostgreSQL
- OTHERS: MVC model, Agile/Scrum, Git and TFS Version Control, GitHub, Heroku

# **SOFT SKILLS**

- Collaboration: Dedicated team member with extensive pair programming experience.
- Solving problems: Ability to analyze and solve problems with the best solution on hand.
- **Self-motivated**: Able to get things done without supervision.
- **Communication**: Excellent skills to convey concepts to both technical and non-technical people.
- **Mentoring**: Enjoy helping others to grow their abilities.
- Adaptability: Openness to take on challenges.

#### **EXPERIENCE**

**Microverse, Remote** - Student and Mentor at Remote Software Development Bootcamp

JANUARY 2020 - PRESENT

- Learned fundamentals of full-stack programming using Ruby, Git Flow, algorithms, SQL queries and use of testing tools.
- Worked via remote pair programming 40 hours per week.
- Built more than six multiple real-world group projects, based on mockups and a broad list of requirements, built complex web applications and terminal utilities.

Provided general guidance and help to other students at least once a week.

One Core et al, Remote - Freelance and lead software developer

MARCH 2017 - DECEMBER 2019

- Developed .NET web applications using the MVC model, with C#, Javascript, jQuery, Boostrap, Linq, AngularJS, SQL Server and WebAPIs.
- Managed teams of more than three developers, providing coaching to Junior developers and being QA of projects developed by other teams.

**Arenso, Colima, México** - .NET Software Developer

NOVEMBER 2014 - FEBRUARY 2017

- Programmer of web applications in .NET with C#, Javascript, jQuery, Bootstrap.
- Programmer of web services SOAP, Windows Services, REST APIs.
- Provided mentoring to Junior developers.

# **MORE PROJECTS**

**Dashboard for applied vaccines, Remote** - Slim Foundation

JUNE 2016 - SEPTEMBER 2016

- Developed a web tool of statistics visualization about the applied vaccines in the country, showing them in a map from different perspectives and indicators.
- Developed the web APIs to get the information through PostgreSQL and show charts according to the user queries via HighchartsJS.

#### **EDUCATION**

**University of Colima, Colima** - School of Telematics

AUGUST 2007 - JULY 2011

• Learned fundamentals of software engineering.

### **AWARDS**

PROTON International Certification in progress, Second place 2014 Regional Technovation Challenge, One of the winners for taking the 2010 Science Workshop for teenagers.

#### ADDITIONAL INFORMATION AND COMMUNITY SERVICE

Women Who Code Colima Director, Technovation Challenge 2014 Mentor, Railsbridge 2013 Volunteer, love traveling & biking, keen learner, self-taught person.